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July 18, 2007

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant: Abhijit Shanbhag et al.  
Title: Channel Monitoring And Identification And Performance Monitoring In A Flexible High Speed Signal Processor Engine  
Serial No.: 10/614,587 Filing Date: July 3, 2003  
Examiner: Lawrence B. WILLIAMS Group Art Unit: 2611  
Docket No.: M-15227 US Confirmation: 7678

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter;
- (2) Amendment in Response to Office Action dated April 18, 2007 (16 pages);
- (3) Submission of Formal Drawings; and
- (4) Drawing sheets (8 sheets replacement drawings including FIGS 1-7).

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously Paid For		Present Extra		Additional Fee	
Total Claims	21	Minus	45	.	=	0	x	\$50.00
Ind. Claims	2	Minus	10	.	=	0	x	\$200.00

**Please make the following charges to Deposit Account No. 50-2257**

No additional fee is required.

The Commissioner is hereby authorized to charge Deposit Account No. 50-2257.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2257.

**Certificate of Transmission**  
I hereby certify that this correspondence is being electronically filed with Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

**Electronically Filed**

*[Handwritten signature]*

July 18, 2007

Monique M. Butler Date of Signature

Respectfully submitted,  
  
Tom Chen  
Attorney for Applicant(s)  
Reg. No. 42,406